

Measuring Tornadoes

Meteorologists measure how strong a tornado is by using the Fujita Scale. The Fujita Scale is based on wind speed. The higher the wind speed the more damage a tornado can cause. Below is the Fujita Scale.

Fujita Scale

Wind Speed	Rating	Damage
40-72 mph	F0	Light
73-112 mph	F1	Moderate
113-157 mph	F2	Considerable
158-206 mph	F3	Severe
207-260 mph	F4	Devastating
261-318 mph	F5	Incredible

Check these tornado wind speeds out. What rating would a meteorologist give them?

*Color the fastest
tornado yellow. Color the
slowest tornado blue.*

